Utah Department of Environmental Quality Division of Drinking Water

Public Water System Inventory Report

Run Date: 08/04/2011 12:17 pm

PWS ID: UTAH18007 **Name:** GRANGER-HUNTER IMPROVEMENT DISTRICT

Legal Contact GRANGER-HUNTER IMPR DISTR Rating: Approved

DAVID WARR Rating Date: 03/10/1980

Address: PO BOX 701110 Activity Status: Active

WEST VALLEY CITY, UT 84119

Number of Units: 9

Phone Number: 801-968-3551

City Served (Area):

County: SALT LAKE COUNTY

Gal/Day Gal/Min

System Type: Community

Activity Status Cd: Active

Population: 106,000

Last Inv Update: 07/18/2011

Avg Daily Prod: 10/20/2009

Total Dsgn Cap: Surveyor: RANDY S WILLIAMS

Total Emerg Cap:

Oper Period: 1/1 to 12/31

Contacts

Contact			Phone Numbers							
Type	Name	Title	Office	Emergency	Email Address					
AC	WARR, DAVID		801-968-3551							

Service Connections

Total Storage: 25,400,000 G/

Connection			Number	
Type	Meter Type Code	Meter Size	Connection	s
Residential	Metered	0	26,500	
			26,500	— Total Svc Connections

Adequate Capacity: NO

Storage

				Constr	Overflow	Activity	
No.	Name	Type	Effective Volume	Matrl	Elev	Status	Press'd
ST009	ACORD STORAGE	Ground	2,000,000	Steel		Α	NO
ST001	TANK 1	Ground	2,000,000 GAL	Steel		Α	NO
ST002	TANK 2	Ground	1,000,000 GAL	Steel		Α	NO
ST003	WINDER TANK	Ground	2,000,000 GAL	Steel		Α	NO
ST004	ANDRA TANK	Ground	3,000,000 GAL	Concrete		Α	NO
ST005	BREEZE TANK	Ground	8,800,000 GAL	Concrete		Α	NO
ST006	SORENSON STORAGE	Ground	2,000,000 GAL	Steel		Α	NO
ST007	RIDGELAND #5 STORAGE	Ground	2,000,000 GAL	Steel		Α	NO
ST008	ZONE 5	Ground	2,600,000 GAL	Concrete		Α	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP001	EVANS CHLORINATOR		А	
TP002	SANDERSON WELL CHLORINATOR		Α	
TP011	ANDERSON CHLORINATOR		1	
TP012	WOODBURY #8 CHLORINATOR		Α	
TP014	ACORD CHLORINATOR + FLUORIDE		Α	
TP015	WRIGHT #14 CHLORINATOR		Α	
TP016	EVANS CHLORINATOR		Α	
TP017	TAGGART WELL CHLORINATOR		Α	
TP020	WELL #1 FLUORIDATION		Α	
TP021	WELL #8 FLUORIDATION		Α	
TP022	WELL #12 FLUORIDATION		ļ	

Treatment Plants

No.	Plant Name	Approved Design Capacity (gal/day)	Activity Status	Treatment Process
TP023	WELL #14 FLUORIDATION		Α	
TP024	WELL #15 FLUORIDATION		Α	
TP025	WELL #16 FLUORIDATION		Α	

Pumping Stations

Facility No	Facility Name	Activity Status	Capacity	Avail	Emerg Power	Operating Category	Total Dynamic Head
PF001	ANDRA BOOSTER PUMP STATI	ON A		Р			

Distribution System

Pump Type	Total Dy	n Head	Pressure	Cross	Auhority
	ft H2O	P.S.I.	Adequate	Connection	Statement
			No		

Sources

Sourc	es						Location				
No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	WELL 2 ABANDONED	Inactive	WL	16	833 GPM		Yes	GW	Seasonal		
WS002	SANDERSON WELL #1	Active	WL	16	1200 GPM	1,200 GPM	Yes	GW	Seasonal		
WS003	RIDGELAND #5 WELL	Active	WL	16	1400 GPM	1,300 GPM	Yes	GW	Seasonal		
WS004	ABANDONED #3 WELL	Inactive	WL	16	180 GPM		Yes	GW	Other		
WS005	SORENSON #4 WELL	Active	WL	10	300 GPM	250 GPM	Yes	GW	Seasonal		
WS006	UTAH18027 JORDAN VALL	E Active	CC				No	SW	Permanent	1/1 to 12/31	
WS007	OLD ACORN WELL	Inactive	WL	16	500 GPM		Yes	GW	Other		
WS008	4400 W 2400 S #9 WELL	Inactive	WL	12	1800 GPM		Yes	GW	Other		
WS009	4800 W 2900 S #10 WELL	Inactive	WL	16	3000 GPM		Yes	GW	Other		
WS010	ABANDONED #11 WELL	Inactive	WL	20	750 GPM		Yes	GW	Other		
WS011	ANDERSON WELL #7	Inactive	WL	20	3500 GPM		Yes	GW	Seasonal		
WS012	WOODBURY #8 WELL	Active	WL	16	2200 GPM	2,000 GPM	Yes	GW	Seasonal		
WS013	WELL NO. 13	Inactive	WL				Yes	GW	Other		
WS014	ACORD WELL #12	Active	WL	20	2000 GPM	1,800 GPM	Yes	GW	Seasonal		
WS015	WRIGHT #14 WELL	Active	WL	20	1100 GPM	1,500 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS016	EVANS #15 WELL	Active	WL	20	3000 GPM	3,000 GPM	Yes	GW	Seasonal		
WS017	TAGGART #16 WELL	Active	WL	20	3000 GPM	3,000 GPM	Yes	GW	Seasonal		
WS019	WELL # 17	Inactive	WL				Yes	GW	Other		

^{*}Reports measured flow for wells, approved design capacity for all other sources.